



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5356

SERIAL NUMBER 10/046,819	FILING DATE 01/17/2002 RULE	CLASS 713	GROUP ART UNIT 2136	ATTORNEY DOCKET NO. 2002_0037A
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Takuya Kobayashi, Neyagawa, JAPAN;

Satoshi Inami, Moriguchi, JAPAN;

Masashige Mizuyama, Neyagawa, JAPAN; Atsunobu Kato, Ebina, JAPAN;

Hidehiko Shin, Moriguchi, JAPAN;

Hiromi Wada, Neyagawa, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2001-011247 01/19/2001

JAPAN 2001-011254 01/19/2001

JAPAN 2001-011248 01/19/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/12/2002

Foreign Priority claimed

☒ yes ☐ no

35 USC 119 (a-d) conditions met

☒ yes ☐ no

Met other requirements

Verified and Acknowledged

Examiner's Signature

Initials

STATE OR

COUNTRY
JAPAN

SHEETS

DRAWING
19

TOTAL

CLAIMS
32

INDEPENDENT

CLAIMS
10

ADDRESS

000513

WENDEROTH, LIND & PONACK, L.L.P.

2033 K STREET N. W.

SUITE 800

WASHINGTON, DC

20006-1021

TITLE

Data processor

FILING FEE RECEIVED 1674	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit